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Intellectual Property Administration  
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Fort Collins, Colorado 80527-2400

HEWLETT PACKARD LGL FCOLL

970 898 7247 P.01  
PATENT APPLICATIONS

ATTORNEY DOCKET NO. 10013444-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): David Jerome Johnson et al

Confirmation No.: 1931

Application No.: 10/001594

Examiner: Chece, Christian

Filing Date: Oct 31, 2001

Group Art Unit: 2187

Title: Identification Of stale Entries In A Computer Cache

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

( ) under 37 CFR 1.87(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

( ) under 37 CFR 1.87 (c) together with either a:  
( ) Statement under 37 CFR 1.87(a), or  
( ) a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.87 (b) due period, but before final action or notice of allowance, whichever occurs first)

(X) under 37 CFR 1.87 (d) together with a:  
(X) Statement under 37 CFR 1.87(e)(1) or (2), and  
(X) a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, or before payment of the issue fee)

Please charge to Deposit Account 08-2028 the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2028 pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.86 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: \_\_\_\_\_

OR

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number 703-772-9306 on Dec 10, 2004  
Number of pages: \_\_\_\_\_

Typed Name: Donna M Kraft

Signature: Donna M Kraft

Respectfully submitted,

David Jerome Johnson et al.

By A. W. Winfield

Augustus W Winfield

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Reg. No. 34,048

Date: Dec. 9, 2004

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